

(FILE 'HOME' ENTERED AT 13:17:57 ON 16 JAN 2003)

FILE 'MEDLINE, CAPLUS, BIOSIS, AGRICOLA' ENTERED AT 13:18:17 ON 16 JAN 2003

L1	41 S 1,4-BUTANEDIOL AND 4-HYDROXYBUTYRATE
L2	32 DUP REM L1 (9 DUPLICATES REMOVED)
L3	2 S L2 AND SYNTHASE
L4	361 S BUTANEDIOL AND HYDROXYBUTYRATE
L5	6 S L4 AND SYNTHASE
L6	5 DUP REM L5 (1 DUPLICATE REMOVED)

FILE 'STNGUIDE' ENTERED AT 13:39:01 ON 16 JAN 2003

FILE 'MEDLINE, CAPLUS, BIOSIS, AGRICOLA' ENTERED AT 13:40:08 ON 16 JAN 2003

L7	17 S L4 AND POLYHYDROXYALKANOATE
L8	14 DUP REM L7 (3 DUPLICATES REMOVED)

FILE 'STNGUIDE' ENTERED AT 13:44:19 ON 16 JAN 2003

From: Pak, Yong
Sent: Thursday, January 16, 2003 1:46 PM
To: STIC-ILL
Subject: 09/909,574

dear stic,

please find and copy the following for 09/909,574:

1. Accumulation of PHA and its copolyesters by *Methylobacterium* SP. KCTC 0048.

AU Kang, Choong K.; Lee, Hyun S.; Kim, Jung H. (1)
CS (1) Dep. Biotechnol., KAIST, Kusung-Dong, Yuseong-Ku, Taejeon 305-701 Korea
SO Biotechnology Letters, (1993) Vol. 15, No. 10, pp. 1017-1020.
ISSN: 0141-5492.

2. Biosynthesis of copolyesters consisting of 3-hydroxybutyric acid and medium-chain-length 3-hydroxyalkanoic acids from 1,3-butanediol or from 3-hydroxybutyrate by *Pseudomonas* sp. A33

AU Lee, E. Y.; Jendrossek, D.; Schirmer, A.; Choi, C. Y.; Steinbuechel, A.
CS Department Chemical Technology, Seoul National University, Seoul, 151-742, S. Korea
SO Applied Microbiology and Biotechnology (1995), 42(6), 901-9
CODEN: AMBIDG; ISSN: 0175-7598

3. TI Cell-recycle fed-batch production of a highly unsaturated polyhydroxyalkanoate from 1,3-butanediol by *Pseudomonas* sp. A33

AU Lee, Eun Yeol; Choi, Won Jae; Steinbuechel, Alexander; Choi, Cha Yong
CS Dep. Chem. Technol., Coll. Eng., Seoul Natl. Univ., Seoul, 151-742, S. Korea
SO Journal of Environmental Polymer Degradation (1996), 4(2), 103-112
CODEN: JEPDED; ISSN: 1064-7546
PB Plenum

4. Production of biodegradable copolyesters and terpolyesters of polyhydroxyalkanoates by *Alcaligenes latus* DSM 1124

AU Chen, Guoqiang; Chen, Jinchun; Li, Yi; Koenig, Karl-Heinz;
CS Department of Biological Science and Biotechnology, Tsinghua University, Beijing, 100084, Peop. Rep. China
SO Tsinghua Science and Technology (1997), 2(1), 437-440

5. Chain termination in polyhydroxyalkanoate synthesis: Involvement of exogenous hydroxy-compounds as chain transfer agents.

AU Madden, Leigh A.; Anderson, Alistair J. (1); Shah, Devang T.; Asrar, Jawed
CS (1) Department of Biological Sciences, University of Hull, Hull, HU6 7RX UK
SO International Journal of Biological Macromolecules, (June-July, 1999) Vol. 25, No. 1-3, pp. 43-53.
ISSN: 0141-8130.

thank you very much!

yong pak
Art Unit 1652

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Mail: 10D01

STIC-ILL

From: Pak, Yong
Sent: Thursday, January 16, 2003 1:46 PM
To: STIC-ILL
Subject: 09/909,574

NO1/16
428282

dear stic,


please find and copy the following for 09/909,574:

1. Accumulation of PHA and its copolyesters by *Methylobacterium* SP. KCTC 0048.
AU Kang, Choong K.; Lee, Hyun S.; Kim, Jung H. (1)
CS (1) Dep. Biotechnol., KAIST, Kusung-Dong, Yusung-Ku, Taejon 305-701 Korea
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 1/21